I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

E Assistant Commissioner for Patents

Washington, D.C. 20231

December 21, 200

TOWNSEND and TOWNSEND and CREW LLP

Erica L. Canonizado

Attorney Docket No.: 018865-003600US Client Ref. No.: 17732-9953

J-17-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

D. Vu

Sharp et al.

Art Unit:

2818

Application No.: 09/448,884

AMENDMENT

Filed: November 24, 1999

For: HYDROGEN ANNEAL FOR

CREATING AN ENHANCED TRENCH

FOR TRENCH MOSFETS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed September 21, 2001, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1 as follows and cancel claims 15-18. Please replace the claims currently of record with the following scannable version of pending claims 1-14 and 19-23.

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1 2 1. (Amended) A method of forming a trench in a semiconductor substrate, the

trench defined by an open end at a major surface of the substrate and a closed end within the body of

3 the substrate, the method comprising the steps of:

(a) forming a trench that extends a predetermined distance into the

5 substrate; and

6 (b) annealing the trench to: